

Spool File For Oracle Students Trained by Mr.Sathish Yellanki

```
SQL> cl scr
```

```
SQL> SELECT
  2  'The Current Day of This Week is : '||TO_CHAR(SYSDATE, 'D') WeekDay
  3  FROM DUAL;
```

WEEKDAY

The Current Day of This Week is : 6

```
SQL> ED
```

Wrote file afiedt.buf

```
  1  SELECT
  2  'The Current Day of This Week is : '||TO_CHAR(SYSDATE, 'Day')
WeekDay
  3* FROM DUAL
SQL> /
```

WEEKDAY

The Current Day of This Week is : Friday

```
SQL> ED
```

Wrote file afiedt.buf

```
  1  SELECT
  2  'The Current Day of This Week is : '||TO_CHAR(SYSDATE, 'DY') WeekDay
  3* FROM DUAL
SQL> /
```

WEEKDAY

The Current Day of This Week is : FRI

```
SQL> cl scr
```

```
SQL> SELECT
  2  Ename, HireDate, TO_CHAR(HireDate, 'Day') WeekDay
  3  FROM Emp;
```

ENAME	HIREDATE	WEEKDAY
KING	17-NOV-81	Tuesday
BLAKE	01-MAY-81	Friday
CLARK	09-JUN-81	Tuesday
JONES	02-APR-81	Thursday
MARTIN	28-SEP-81	Monday
ALLEN	20-FEB-81	Friday

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```
TURNER      08-SEP-81 Tuesday
JAMES       03-DEC-81 Thursday
WARD        22-FEB-81 Sunday
FORD        03-DEC-81 Thursday
SMITH       17-DEC-80 Wednesday
```

```
ENAME      HIREDATE  WEEKDAY
-----
SCOTT      09-DEC-82 Thursday
ADAMS      12-JAN-83 Wednesday
MILLER     23-JAN-82 Saturday
```

14 rows selected.

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  Ename, HireDate, TO_CHAR(HireDate, 'Day') WeekDay
3  FROM Emp
4* WHERE TO_CHAR(HireDate, 'Day') = 'Friday'
SQL> /
```

no rows selected

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  Ename, HireDate, TO_CHAR(HireDate, 'Day') WeekDay
3  FROM Emp
4* WHERE TO_CHAR(HireDate, 'Day') = 'Friday'
SQL> /
```

```
ENAME      HIREDATE  WEEKDAY
-----
BLAKE      01-MAY-81 Friday
ALLEN      20-FEB-81 Friday
```

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  Ename, HireDate, TO_CHAR(HireDate, 'Day') WeekDay
3  FROM Emp
4* WHERE RTRIM(TO_CHAR(HireDate, 'Day')) = 'Friday'
SQL> /
```

```
ENAME      HIREDATE  WEEKDAY
```

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```
-----
BLAKE      01-MAY-81 Friday
ALLEN      20-FEB-81 Friday
```

```
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```

```

 1  SELECT
 2  Ename, HireDate, TO_CHAR(HireDate, 'Day') WeekDay
 3  FROM Emp
 4* WHERE TRIM(TO_CHAR(HireDate, 'Day')) = 'Friday'
SQL> /
```

```

ENAME      HIREDATE  WEEKDAY
-----
BLAKE      01-MAY-81 Friday
ALLEN      20-FEB-81 Friday
```

```
SQL> cl scr
```

```
SQL> SELECT
 2  'The Current Day in This Month is : ' || TO_CHAR(SYSDATE, 'DD')
MonthDay
 3  FROM DUAL;
```

```
MONTHDAY
```

```
-----
The Current Day in This Month is : 24
```

```
SQL> SELECT
 2  Ename, HireDate, TO_CHAR(HireDate, 'DD') MonthDay
 3  FROM Emp;
```

```

ENAME      HIREDATE  MO
-----
KING       17-NOV-81  17
BLAKE      01-MAY-81  01
CLARK      09-JUN-81  09
JONES      02-APR-81  02
MARTIN     28-SEP-81  28
ALLEN      20-FEB-81  20
TURNER     08-SEP-81  08
JAMES      03-DEC-81  03
WARD       22-FEB-81  22
FORD       03-DEC-81  03
SMITH      17-DEC-80  17
```

```

ENAME      HIREDATE  MO
-----
```

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```
SCOTT      09-DEC-82  09
ADAMS      12-JAN-83  12
MILLER     23-JAN-82  23
```

14 rows selected.

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  Ename, HireDate, TO_CHAR(HireDate, 'DD') MonthDay
3  FROM Emp
4* WHERE TO_CHAR(HireDate, 'DD') > 15
SQL> /
```

ENAME	HIREDATE	MO
KING	17-NOV-81	17
MARTIN	28-SEP-81	28
ALLEN	20-FEB-81	20
WARD	22-FEB-81	22
SMITH	17-DEC-80	17
MILLER	23-JAN-82	23

6 rows selected.

```
SQL> cl scr
```

```
SQL> SELECT
2  'The Current day in This Year is : '||TO_CHAR(SYSDATE, 'DDD')
YearDay
3  FROM DUAL;
```

YEARDAY

The Current day in This Year is : 024

```
SQL> SELECT
2  Ename, HireDate, TO_CHAR(HireDate, 'DDD') YearDay
3  FROM Emp;
```

ENAME	HIREDATE	YEA
KING	17-NOV-81	321
BLAKE	01-MAY-81	121
CLARK	09-JUN-81	160
JONES	02-APR-81	092
MARTIN	28-SEP-81	271
ALLEN	20-FEB-81	051

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```
TURNER      08-SEP-81  251
JAMES       03-DEC-81  337
WARD        22-FEB-81  053
FORD        03-DEC-81  337
SMITH       17-DEC-80  352
```

```
ENAME      HIREDATE   YEA
-----
SCOTT      09-DEC-82  343
ADAMS      12-JAN-83  012
MILLER     23-JAN-82  023
```

14 rows selected.

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  Ename, HireDate, TO_CHAR(HireDate, 'DDD') YearDay
3  FROM Emp
4* WHERE TO_CHAR(HireDate, 'DDD') BETWEEN 245 AND 300
SQL> /
```

```
ENAME      HIREDATE   YEA
-----
MARTIN     28-SEP-81  271
TURNER     08-SEP-81  251
```

```
SQL> SELECT
2  'The Current Week of This Year is : '||TO_CHAR(SYSDATE, 'IW')
YearWeek
3  FROM DUAL;
```

YEARWEEK

The Current Week of This Year is : 04

```
SQL> SELECT
2  Ename, HireDate, TO_CHAR(HireDate, 'IW') YearWeek
3  FROM Emp;
```

```
ENAME      HIREDATE   YE
-----
KING       17-NOV-81  47
BLAKE      01-MAY-81  18
CLARK      09-JUN-81  24
JONES      02-APR-81  14
MARTIN     28-SEP-81  40
ALLEN      20-FEB-81  08
```

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```
TURNER      08-SEP-81  37
JAMES       03-DEC-81  49
WARD        22-FEB-81  08
FORD        03-DEC-81  49
SMITH       17-DEC-80  51
```

```
ENAME      HIREDATE   YE
-----
SCOTT      09-DEC-82  49
ADAMS      12-JAN-83  02
MILLER     23-JAN-82  03
```

14 rows selected.

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  Ename, HireDate, TO_CHAR(HireDate, 'IW') YearWeek
3  FROM Emp
4* WHERE TO_CHAR(HireDate, 'IW') > 40
SQL> /
```

```
ENAME      HIREDATE   YE
-----
KING       17-NOV-81  47
JAMES      03-DEC-81  49
FORD       03-DEC-81  49
SMITH      17-DEC-80  51
SCOTT      09-DEC-82  49
```

```
SQL> cl scr
```

```
SQL> SELECT
2  'The Current Year is : '||TO_CHAR(SYSDATE, 'YYYY') Year
3  FROM DUAL;
```

YEAR

```
-----
The Current Year is : 2014
```

```
SQL> ED
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```

```
1  SELECT
2  'The Current Year is : '||TO_CHAR(SYSDATE, 'IYYY') Year
3* FROM DUAL
SQL> /
```

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YEAR

The Current Year is : 2014

```
SQL> SELECT
  2  Ename, HireDate, TO_CHAR(HireDate, 'IYYY') HireYear
  3  FROM Emp;
```

ENAME	HIREDATE	HIRE
KING	17-NOV-81	1981
BLAKE	01-MAY-81	1981
CLARK	09-JUN-81	1981
JONES	02-APR-81	1981
MARTIN	28-SEP-81	1981
ALLEN	20-FEB-81	1981
TURNER	08-SEP-81	1981
JAMES	03-DEC-81	1981
WARD	22-FEB-81	1981
FORD	03-DEC-81	1981
SMITH	17-DEC-80	1980

ENAME	HIREDATE	HIRE
SCOTT	09-DEC-82	1982
ADAMS	12-JAN-83	1983
MILLER	23-JAN-82	1982

14 rows selected.

```
SQL> ED
Wrote file afiedt.buf
```

```
  1  SELECT
  2  Ename, HireDate, TO_CHAR(HireDate, 'IYYY') HireYear
  3  FROM Emp
  4* WHERE TO_CHAR(HireDate, 'IYYY') = 1981
SQL> /
```

ENAME	HIREDATE	HIRE
KING	17-NOV-81	1981
BLAKE	01-MAY-81	1981
CLARK	09-JUN-81	1981
JONES	02-APR-81	1981
MARTIN	28-SEP-81	1981
ALLEN	20-FEB-81	1981
TURNER	08-SEP-81	1981
JAMES	03-DEC-81	1981

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```
WARD      22-FEB-81  1981
FORD      03-DEC-81  1981
```

10 rows selected.

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  Ename, HireDate, TO_CHAR(HireDate, 'IYYY') HireYear
3  FROM Emp
4* WHERE HireDate LIKE '%-%-81'
SQL> /
```

ENAME	HIREDATE	HIRE
KING	17-NOV-81	1981
BLAKE	01-MAY-81	1981
CLARK	09-JUN-81	1981
JONES	02-APR-81	1981
MARTIN	28-SEP-81	1981
ALLEN	20-FEB-81	1981
TURNER	08-SEP-81	1981
JAMES	03-DEC-81	1981
WARD	22-FEB-81	1981
FORD	03-DEC-81	1981

10 rows selected.

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  Ename, HireDate, TO_CHAR(HireDate, 'IYYY') HireYear
3  FROM Emp
4* WHERE HireDate LIKE '%-%-1981'
SQL> /
```

no rows selected

```
SQL> cl scr
```

```
SQL> SELECT
2  'The Current Year is : '||TO_CHAR(SYSDATE, 'Year, "Century : "CC,
B.C.') Year
3  FROM DUAL;
```

YEAR

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The Current Year is : Twenty Fourteen, Century : 21, A.D.

```
SQL> SELECT
  2  Ename, HireDate, TO_CHAR(HireDate, 'Year"("YYYY")"') Year
  3  FROM Emp;
```

ENAME	HIREDATE	YEAR
KING	17-NOV-81	Nineteen Eighty-One(1981)
BLAKE	01-MAY-81	Nineteen Eighty-One(1981)
CLARK	09-JUN-81	Nineteen Eighty-One(1981)
JONES	02-APR-81	Nineteen Eighty-One(1981)
MARTIN	28-SEP-81	Nineteen Eighty-One(1981)
ALLEN	20-FEB-81	Nineteen Eighty-One(1981)
TURNER	08-SEP-81	Nineteen Eighty-One(1981)
JAMES	03-DEC-81	Nineteen Eighty-One(1981)
WARD	22-FEB-81	Nineteen Eighty-One(1981)
FORD	03-DEC-81	Nineteen Eighty-One(1981)
SMITH	17-DEC-80	Nineteen Eighty(1980)

ENAME	HIREDATE	YEAR
SCOTT	09-DEC-82	Nineteen Eighty-Two(1982)
ADAMS	12-JAN-83	Nineteen Eighty-Three(1983)
MILLER	23-JAN-82	Nineteen Eighty-Two(1982)

14 rows selected.

```
SQL> cl scr
```

```
SQL> SELECT
  2  'The Week of This Month is : '||TO_CHAR(SYSDATE, 'W') MonthWeek
  3  FROM DUAL;
```

MONTHWEEK

The Week of This Month is : 4

```
SQL> cl scr
```

```
SQL> SELECT
  2  'The Current Quarter of This Year is : '||TO_CHAR(SYSDATE, 'Q')
  3  Quarter
  3  FROM DUAL;
```

QUARTER

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The Current Quarter of This Year is : 1

```
SQL> SELECT
  2  Ename, HireDate, TO_CHAR(HireDate, 'Q') Quarter
  3  FROM Emp;
```

ENAME	HIREDATE	Q
KING	17-NOV-81	4
BLAKE	01-MAY-81	2
CLARK	09-JUN-81	2
JONES	02-APR-81	2
MARTIN	28-SEP-81	3
ALLEN	20-FEB-81	1
TURNER	08-SEP-81	3
JAMES	03-DEC-81	4
WARD	22-FEB-81	1
FORD	03-DEC-81	4
SMITH	17-DEC-80	4

ENAME	HIREDATE	Q
SCOTT	09-DEC-82	4
ADAMS	12-JAN-83	1
MILLER	23-JAN-82	1

14 rows selected.

```
SQL> ED
Wrote file afiedt.buf
```

```
  1  SELECT
  2  Ename, HireDate, TO_CHAR(HireDate, 'Q') Quarter
  3  FROM Emp
  4  WHERE
  5  TO_CHAR(HireDate, 'YYYY') = 1981 AND
  6* TO_CHAR(HireDate, 'Q') IN(1, 3)
SQL> /
```

ENAME	HIREDATE	Q
MARTIN	28-SEP-81	3
ALLEN	20-FEB-81	1
TURNER	08-SEP-81	3
WARD	22-FEB-81	1

```
SQL> ED
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```

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```
1  SELECT
2  Ename, HireDate, TO_CHAR(HireDate, 'Q') Quarter
3  FROM Emp
4  WHERE
5  TO_CHAR(HireDate, 'YYYY') = 1981 AND
6  TO_CHAR(HireDate, 'Q') IN(1, 3)
7* ORDER BY 3
SQL> /
```

ENAME	HIREDATE	Q
ALLEN	20-FEB-81	1
WARD	22-FEB-81	1
MARTIN	28-SEP-81	3
TURNER	08-SEP-81	3

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  Ename, HireDate, TO_CHAR(HireDate, 'Q') Quarter
3  FROM Emp
4  WHERE
5  TO_CHAR(HireDate, 'YYYY') = 1981 AND
6  TO_CHAR(HireDate, 'Q') IN(1, 3) AND
7  TO_CHAR(HireDate, 'DD') > 20
8* ORDER BY 3
SQL> /
```

ENAME	HIREDATE	Q
WARD	22-FEB-81	1
MARTIN	28-SEP-81	3

```
SQL> cl scr
```

```
SQL> SELECT
2  'The Current Julian Number of The Date is : '||TO_CHAR(SYSDATE, 'J')
Julian
3  FROM DUAL;
```

```
JULIAN
-----
The current Julian Number of The Date is : 2456682
```

```
SQL> ED
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```

```
1  SELECT
```

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```
2 'The Current Julian Number of The Date is : '||TO_CHAR(SYSDATE + 1,
'J') Julian
3* FROM DUAL
SQL> /
```

JULIAN

The Current Julian Number of The Date is : 2456683

```
SQL> ED
Wrote file afiedt.buf
```

```
1 SELECT
2 'The Current Julian Number of The Date is : '||TO_CHAR(SYSDATE - 1,
'J') Julian
3* FROM DUAL
SQL> /
```

JULIAN

The Current Julian Number of The Date is : 2456681

```
SQL> SELECT
2 Ename, HireDate, TO_CHAR(HireDate, 'J') Julian
3 FROM Emp;
```

ENAME	HIREDATE	JULIAN
KING	17-NOV-81	2444926
BLAKE	01-MAY-81	2444726
CLARK	09-JUN-81	2444765
JONES	02-APR-81	2444697
MARTIN	28-SEP-81	2444876
ALLEN	20-FEB-81	2444656
TURNER	08-SEP-81	2444856
JAMES	03-DEC-81	2444942
WARD	22-FEB-81	2444658
FORD	03-DEC-81	2444942
SMITH	17-DEC-80	2444591

ENAME	HIREDATE	JULIAN
SCOTT	09-DEC-82	2445313
ADAMS	12-JAN-83	2445347
MILLER	23-JAN-82	2444993

14 rows selected.

```
SQL> cl scr
```

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```
SQL> SELECT
  2  SYSDATE, TO_CHAR(SYSDATE, 'DD-MONTH-YYYY') Today
  3  FROM DUAL;
```

SYSDATE TODAY

24-JAN-14 24-JANUARY -2014

```
SQL> SELECT
  2  Ename,
  3  HireDate,
  4  TO_CHAR(HireDate, 'DD-MM-YYYY') HireDate,
  5  TO_CHAR(HireDate, 'DD-Month-YYYY') HireDate
  6  FROM Emp;
```

ENAME	HIREDATE	HIREDATE	HIREDATE
KING	17-NOV-81	17-11-1981	17-November -1981
BLAKE	01-MAY-81	01-05-1981	01-May -1981
CLARK	09-JUN-81	09-06-1981	09-June -1981
JONES	02-APR-81	02-04-1981	02-April -1981
MARTIN	28-SEP-81	28-09-1981	28-September -1981
ALLEN	20-FEB-81	20-02-1981	20-February -1981
TURNER	08-SEP-81	08-09-1981	08-September -1981
JAMES	03-DEC-81	03-12-1981	03-December -1981
WARD	22-FEB-81	22-02-1981	22-February -1981
FORD	03-DEC-81	03-12-1981	03-December -1981
SMITH	17-DEC-80	17-12-1980	17-December -1980

ENAME	HIREDATE	HIREDATE	HIREDATE
SCOTT	09-DEC-82	09-12-1982	09-December -1982
ADAMS	12-JAN-83	12-01-1983	12-January -1983
MILLER	23-JAN-82	23-01-1982	23-January -1982

14 rows selected.

```
SQL> cl scr
```

```
SQL> SELECT
  2  'Today is : '||
  3  TO_CHAR(SYSDATE, 'Day, Month "Month Day "DD" of Year "YYYY, "Century
  4  : "CC, B.C.') Today
  4  FROM DUAL;
```

TODAY

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Today is : Friday , January Month Day 24 of Year 2014, Century : 21,
A.D.

```
SQL> SELECT
  2 'Today is : '||TO_CHAR(SYSDATE, 'DD-RM-YYYY') Today
  3 FROM DUAL;
```

TODAY

Today is : 24-I -2014

```
SQL> ED
Wrote file afiedt.buf
```

```
  1 SELECT
  2 'Today is : '||TO_CHAR(SYSDATE, 'DD-rm-YYYY') Today
  3* FROM DUAL
SQL> /
```

TODAY

Today is : 24-i -2014

```
SQL> R
  1 SELECT
  2 'Today is : '||TO_CHAR(SYSDATE, 'DD-rm-YYYY') Today
  3* FROM DUAL
```

TODAY

Today is : 24-ix -2014

```
SQL> R
  1 SELECT
  2 'Today is : '||TO_CHAR(SYSDATE, 'DD-rm-YYYY') Today
  3* FROM DUAL
```

TODAY

Today is : 24-viii-2014

```
SQL> ED
Wrote file afiedt.buf
```

```
  1 SELECT
  2 'Today is : '||TO_CHAR(SYSDATE, 'DD-RM-YYYY') Today
  3* FROM DUAL
SQL> /
```

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Modeling, Linux/Unix**

Spool File For Oracle Students Trained by Mr.Sathish Yellanki

TODAY

Today is : 24-VIII-2014

SQL> cl scr

SQL> SELECT

```
2 'The Current Time in My Server is : '||TO_CHAR(SYSDATE, 'HH:MI:SS
A.M.') MyTime
3 FROM DUAL;
```

MYTIME

The Current Time in My Server is : 05:11:45 P.M.

SQL> ED

Wrote file afiedt.buf

```
1 SELECT
```

```
2 'The Current Time in My Server is : '||TO_CHAR(SYSDATE, 'HH24:MI:SS
A.M.') MyTime
```

```
3* FROM DUAL
```

SQL> /

MYTIME

The Current Time in My Server is : 17:12:05 P.M.

SQL> cl scr

SQL> SELECT

```
2 SYSDATE Today,
3 TO_CHAR(SYSDATE, 'Day, DD Month YYYY, "Time : "HH:MI:SS A.M.') Today
4 FROM DUAL;
```

TODAY

TODAY

24-JAN-14 Friday , 24 January 2014, Time : 05:13:09 P.M.

SQL> cl scr

SQL> SELECT

```
2 Ename,
3 TO_CHAR(HireDate, 'Day, DD Month YYYY, "Time : "HH:MI:SS P.M.')
HireDateTime
4 FROM Emp;
```

ENAME

HIREDATETIME

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```
KING      Tuesday , 17 November 1981, Time : 12:00:00 A.M.
BLAKE     Friday , 01 May      1981, Time : 12:00:00 A.M.
CLARK     Tuesday , 09 June    1981, Time : 12:00:00 A.M.
JONES     Thursday , 02 April  1981, Time : 12:00:00 A.M.
MARTIN    Monday , 28 September 1981, Time : 12:00:00 A.M.
ALLEN     Friday , 20 February 1981, Time : 12:00:00 A.M.
TURNER    Tuesday , 08 September 1981, Time : 12:00:00 A.M.
JAMES     Thursday , 03 December 1981, Time : 12:00:00 A.M.
WARD      Sunday , 22 February 1981, Time : 12:00:00 A.M.
FORD      Thursday , 03 December 1981, Time : 12:00:00 A.M.
SMITH     Wednesday, 17 December 1980, Time : 12:00:00 A.M.
```

```
ENAME      HIREDATETIME
```

```
SCOTT     Thursday , 09 December 1982, Time : 12:00:00 A.M.
ADAMS     Wednesday, 12 January  1983, Time : 12:00:00 A.M.
MILLER    Saturday , 23 January  1982, Time : 12:00:00 A.M.
```

14 rows selected.

SQL> cl scr

SQL> SELECT

```
2  'The Number of Seconds Since 12 Midnight : '||
3  TO_CHAR(SYSDATE, 'SSSS') Seconds
4  FROM DUAL;
```

SECONDS

The Number of Seconds Since 12 Midnight : 62226

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
2  'The Number of Seconds Since 12 Midnight : '||
3  TO_CHAR(SYSDATE, 'SSSS') Seconds
4* FROM DUAL
```

SQL> /

SECONDS

The Number of Seconds Since 12 Midnight : 4848

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
2  'The Number of Seconds Since 12 Midnight : '||
```

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```
3  TO_CHAR(SYSDATE, 'SSSSSSSS') Seconds
4* FROM DUAL
```

SQL> /

```
TO_CHAR(SYSDATE, 'SSSSSSSS') Seconds
*
```

ERROR at line 3:

ORA-01821: date format not recognized

SQL> cl scr

SQL> SELECT

```
2  'The Time is : '||
3  TO_CHAR(SYSDATE, 'HH" Hours", MI" Minutes", SS" Seconds" A.M.')
MyTime
4  FROM DUAL;
```

MYTIME

The Time is : 05 Hours, 22 Minutes, 09 Seconds P.M.

SQL> cl scr

SQL> SELECT

```
2  'Today is : '||
3  TO_CHAR(SYSDATE, 'DDTH, Month YYYY') Today
4  FROM DUAL;
```

TODAY

Today is : 24TH, January 2014

SQL> R

```
1  SELECT
2  'Today is : '||
3  TO_CHAR(SYSDATE, 'DDTH, Month YYYY') Today
4* FROM DUAL
```

TODAY

Today is : 23RD, January 2014

SQL> R

```
1  SELECT
2  'Today is : '||
3  TO_CHAR(SYSDATE, 'DDTH, Month YYYY') Today
4* FROM DUAL
```

TODAY

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Today is : 22ND, January 2014

```
SQL> R
  1  SELECT
  2  'Today is : '||
  3  TO_CHAR(SYSDATE, 'DDTH, Month YYYY') Today
  4* FROM DUAL
```

TODAY

Today is : 21ST, January 2014

```
SQL> ED
Wrote file afiedt.buf
```

```
  1  SELECT
  2  'Today is : '||
  3  TO_CHAR(SYSDATE, 'DDSP, Month YYYY') Today
  4* FROM DUAL
SQL> /
```

TODAY

Today is : TWENTY-FOUR, January 2014

```
SQL> ED
Wrote file afiedt.buf
```

```
  1  SELECT
  2  'Today is : '||
  3  TO_CHAR(SYSDATE, 'DDSP "of Month "MMSP" Year "YYYYSP, "Century :
"CCSP, B.C.') Today
  4* FROM DUAL
SQL> /
```

TODAY

Today is : TWENTY-FOUR of Month ONE Year TWO THOUSAND FOURTEEN, Century :
TWENTY
-ONE, A.D.

```
SQL> ED
Wrote file afiedt.buf
```

```
  1  SELECT
  2  'Today is : '||
```

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```
3 TO_CHAR(SYSDATE, 'DDSPH "of Month "MMSPH" Year "YYYYSP, "Century :  
"CCSPH, B.C.') Today  
4* FROM DUAL  
SQL> /
```

TODAY

```
-----  
Today is : TWENTY-FOURTH of Month FIRST Year TWO THOUSAND FOURTEEN,  
Century : TW  
ENTY-FIRST, A.D.
```

SQL> cl scr

```
SQL> SELECT  
2 'The Time is : '||  
3 TO_CHAR(SYSDATE, 'HHSP" Hours", MISPP" Minutes", SSSP" Seconds"  
A.M.') MyTime  
4 FROM DUAL;
```

MYTIME

```
-----  
--  
The Time is : FIVE Hours, TWENTY-NINE Minutes, FIFTY-SIX Seconds P.M.
```

SQL> ED

Wrote file afiedt.buf

```
1 SELECT  
2 'The Time is : '||  
3 TO_CHAR(SYSDATE, '"It is "HHSPH" Hour of "MISPPH" Minute At  
"SSSPH" Seconds" A.M.') MyTime  
4* FROM DUAL  
SQL> /
```

MYTIME

```
-----  
The Time is : It is FIFTH Hour of THIRTY-FIRST Minute At SIXTH Seconds  
P.M.
```

SQL> ED

Wrote file afiedt.buf

```
1 SELECT  
2 'The Time is : '||  
3 INITCAP(TO_CHAR(SYSDATE, '"It is "HHSPH" Hour of "MISPPH" Minute At  
"SSSPH" Seconds" A.M.')) MyTime
```

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```
4* FROM DUAL
SQL> /
```

```
MYTIME
```

```
-----
The Time is : It Is Fifth Hour Of Thirty-First Minute At Forty-Fourth
Seconds P.
M.
```

```
SQL> cl scr
```

```
SQL> SELECT
2  Ename,
3  TO_CHAR(HireDate, 'DD-Month-YYYY') HireDate
4  FROM Emp;
```

ENAME	HIREDATE
KING	17-November -1981
BLAKE	01-May -1981
CLARK	09-June -1981
JONES	02-April -1981
MARTIN	28-September-1981
ALLEN	20-February -1981
TURNER	08-September-1981
JAMES	03-December -1981
WARD	22-February -1981
FORD	03-December -1981
SMITH	17-December -1980

ENAME	HIREDATE
SCOTT	09-December -1982
ADAMS	12-January -1983
MILLER	23-January -1982

```
14 rows selected.
```

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  Ename,
3  TO_CHAR(HireDate, 'DD-FMMonth-YYYY') HireDate
4* FROM Emp
SQL> /
```

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```
.....
ENAME      HIREDATE
-----
KING       17-November-1981
BLAKE      01-May-1981
CLARK      09-June-1981
JONES      02-April-1981
MARTIN     28-September-1981
ALLEN      20-February-1981
TURNER     08-September-1981
JAMES      03-December-1981
WARD       22-February-1981
FORD       03-December-1981
SMITH      17-December-1980
```

```
ENAME      HIREDATE
-----
SCOTT      09-December-1982
ADAMS      12-January-1983
MILLER     23-January-1982
```

14 rows selected.

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  Ename,
3  TO_CHAR(HireDate, 'Day, DD-FMMonth-YYYY') HireDate
4* FROM Emp
SQL> /
```

```
ENAME      HIREDATE
-----
KING       Tuesday , 17-November-1981
BLAKE      Friday , 01-May-1981
CLARK      Tuesday , 09-June-1981
JONES      Thursday , 02-April-1981
MARTIN     Monday , 28-September-1981
ALLEN      Friday , 20-February-1981
TURNER     Tuesday , 08-September-1981
JAMES      Thursday , 03-December-1981
WARD       Sunday , 22-February-1981
FORD       Thursday , 03-December-1981
SMITH      Wednesday, 17-December-1980
```

```
ENAME      HIREDATE
-----
SCOTT      Thursday , 09-December-1982
ADAMS      Wednesday, 12-January-1983
-----
```

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MILLER Saturday , 23-January-1982

14 rows selected.

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
2  Ename,
3  TO_CHAR(HireDate, 'FMDay, DD-Month-YYYY') HireDate
4* FROM Emp
SQL> /
```

ENAME	HIREDATE
KING	Tuesday, 17-November-1981
BLAKE	Friday, 1-May-1981
CLARK	Tuesday, 9-June-1981
JONES	Thursday, 2-April-1981
MARTIN	Monday, 28-September-1981
ALLEN	Friday, 20-February-1981
TURNER	Tuesday, 8-September-1981
JAMES	Thursday, 3-December-1981
WARD	Sunday, 22-February-1981
FORD	Thursday, 3-December-1981
SMITH	Wednesday, 17-December-1980

ENAME	HIREDATE
SCOTT	Thursday, 9-December-1982
ADAMS	Wednesday, 12-January-1983
MILLER	Saturday, 23-January-1982

14 rows selected.

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
2  Ename,
3  TO_CHAR(HireDate, 'FMDay') || ' ' || TO_CHAR(HireDate, 'DD-FMMonth-
YYYY') HireDate
4* FROM Emp
SQL> /
```

ENAME	HIREDATE
KING	Tuesday 17-November-1981
BLAKE	Friday 01-May-1981

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```
CLARK      Tuesday 09-June-1981
JONES      Thursday 02-April-1981
MARTIN     Monday 28-September-1981
ALLEN      Friday 20-February-1981
TURNER     Tuesday 08-September-1981
JAMES      Thursday 03-December-1981
WARD       Sunday 22-February-1981
FORD       Thursday 03-December-1981
SMITH      Wednesday 17-December-1980
```

```
ENAME      HIREDATE
-----
```

```
SCOTT      Thursday 09-December-1982
ADAMS      Wednesday 12-January-1983
MILLER     Saturday 23-January-1982
```

14 rows selected.

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  Ename,
3  TO_CHAR(HireDate, 'FMDay')||', '||TO_CHAR(HireDate, 'DD-FMMonth-
YYY') HireDate
4* FROM Emp
SQL> /
```

```
ENAME      HIREDATE
-----
KING        Tuesday, 17-November-1981
BLAKE       Friday, 01-May-1981
CLARK       Tuesday, 09-June-1981
JONES       Thursday, 02-April-1981
MARTIN      Monday, 28-September-1981
ALLEN       Friday, 20-February-1981
TURNER      Tuesday, 08-September-1981
JAMES       Thursday, 03-December-1981
WARD        Sunday, 22-February-1981
FORD        Thursday, 03-December-1981
SMITH       Wednesday, 17-December-1980
```

```
ENAME      HIREDATE
-----
SCOTT      Thursday, 09-December-1982
ADAMS      Wednesday, 12-January-1983
MILLER     Saturday, 23-January-1982
```

14 rows selected.

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SQL> cl scr

SQL> SELECT

```
2  '1,234.65' Num1,
3  '4,267.35' Num2,
4  TO_CHAR(1234.65 + 4267.35, '9G999D99')FROM DUAL; Result
5
```

SQL>

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
2  '1,234.65' Num1,
3  '4,267.35' Num2,
4  TO_CHAR(1234.65 + 4267.35, '9G999D99') Result
5* FROM DUAL
```

SQL> /

NUM1	NUM2	RESULT
1,234.65	4,267.35	5,502.00

SQL> cl scr

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
2  '1,234.65' Num1,
3  '4,267.35' Num2,
4  TO_CHAR('1,234.65' + '4,267.35', '9G999D99') Result
5* FROM DUAL
```

SQL> /

```
TO_CHAR('1,234.65' + '4,267.35', '9G999D99') Result
*
```

ERROR at line 4:

ORA-01722: invalid number

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
2  '1,234.65' Num1,
3  '4,267.35' Num2,
4  TO_NUMBER('1,234.65', '9G999D99') + TO_NUMBER('4,267.35',
'9G999D99') Result
5* FROM DUAL
```

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SQL> /

NUM1	NUM2	RESULT
1,234.65	4,267.35	5502

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
2  '1,234.65' Num1,
3  '4,267.35' Num2,
4  TO_CHAR((TO_NUMBER('1,234.65', '9G999D99') + TO_NUMBER('4,267.35',
'9G999D99')), '9G999D99') Result
5* FROM DUAL
SQL> /
```

NUM1	NUM2	RESULT
1,234.65	4,267.35	5,502.00

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
2  '1,234.65INR' Num1,
3  '4,267.35INR' Num2,
4  '1,234.65INR' + '4,267.35INR' Result
5* FROM DUAL
```

SQL> /

```
'1,234.65INR' + '4,267.35INR' Result
*
```

ERROR at line 4:
ORA-01722: invalid number

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
2  '1,234.65INR' Num1,
3  '4,267.35INR' Num2,
4  TO_NUMBER('1,234.65INR', '9G999D99L', 'NLS_CURRENCY = INR') +
TO_NUMBER('4,267.35INR', '9G999D99L', 'NLS_CURRENCY = INR') Result
5* FROM DUAL
```

SQL> /

NUM1	NUM2	RESULT
------	------	--------

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1,234.65INR 4,267.35INR 5502

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
2  '1,234.65INR' Num1,
3  '4,267.35INR' Num2,
4  TO_CHAR((TO_NUMBER('1,234.65INR', '9G999D99L', 'NLS_CURRENCY = INR')
+ TO_NUMBER('4,267.35INR', '9G999D99L', 'NLS_CURRENCY = INR')),
'9G999D99L', 'NLS_CURRENCY = INR') Result
5* FROM DUAL
SQL> /
```

NUM1	NUM2	RESULT
1,234.65INR	4,267.35INR	5,502.00INR

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
2  '24-JAN-14' Today,
3  '24-JAN-14' + 3 "3Days"
4* FROM DUAL
```

SQL> /

'24-JAN-14' + 3 "3Days"

*

ERROR at line 3:

ORA-01722: invalid number

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
2  '24-JAN-14' Today,
3  TO_DATE('24-JAN-14') + 3 "3Days"
4* FROM DUAL
```

SQL> /

TODAY	3Days
24-JAN-14	27-JAN-14

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
```

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```
2 '24-JAN-14' Today,
3 TO_DATE('24-JAN-14', 'DD-MON-YY') + 3 "3Days"
4* FROM DUAL
SQL> /
```

```
TODAY      3Days
-----
24-JAN-14  27-JAN-14
```

```
SQL> ED
Wrote file afiedt.buf
```

```
1 SELECT
2 'Friday, 24 January 2014 A.D.' Today,
3 'Friday, 24 January 2014 A.D.' + 3 "3Days"
4* FROM DUAL
SQL> /
```

```
'Friday, 24 January 2014 A.D.' + 3 "3Days"
*
```

```
ERROR at line 3:
ORA-01722: invalid number
```

```
SQL> ED
Wrote file afiedt.buf
```

```
1 SELECT
2 'Friday, 24 January 2014 A.D.' Today,
3 TO_DATE('Friday, 24 January 2014 A.D.', 'Day, DD Month YYYY B.C.') +
3 "3Days"
4* FROM DUAL
SQL> /
```

```
TODAY      3Days
-----
Friday, 24 January 2014 A.D.  27-JAN-14
```

```
SQL> ED
Wrote file afiedt.buf
```

```
1 SELECT
2 'Friday, 24 January 2014 A.D.' Today,
3 TO_CHAR((TO_DATE('Friday, 24 January 2014 A.D.', 'Day, DD Month YYYY
B.C.') + 3), 'Day, DD Month YYYY B.C.') "3Days"
4* FROM DUAL
SQL> /
```

```
TODAY      3Days
-----
```

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Friday, 24 January 2014 A.D. Monday , 27 January 2014 A.D.

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
2  'Friday, 24 January 2014 A.D.' Today,
3  TO_CHAR((TO_DATE('Friday, 24 January 2014 A.D.', 'Day, DD Month YYYY
B.C.') + 3), 'FMDay, DD Month YYYY B.C.') "3Days"
4* FROM DUAL
SQL> /
```

TODAY

3Days

Friday, 24 January 2014 A.D. Monday, 27 January 2014 A.D.

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
2  'Saturday, 24 January 2014 A.D.' Today,
3  TO_CHAR((TO_DATE('Saturday, 24 January 2014 A.D.', 'Day, DD Month
YYYY B.C.') + 3), 'FMDay, DD Month YYYY B.C.') "3Days"
4* FROM DUAL
SQL> /
```

```
TO_CHAR((TO_DATE('Saturday, 24 January 2014 A.D.', 'Day, DD Month YYYY
B.C.') + 3), 'FMDay, DD Month YYYY B.C.') "3Days"
*
```

ERROR at line 3:

ORA-01835: day of week conflicts with Julian date

SQL> SPOOL OFF

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